

MAY 30 2008

**AMENDMENT TRANSMITTAL LETTER**Docket No.
MIN-P01-042Application No.
10/716,825Filing Date
November 18, 2003Examiner
A. D. SteeleArt Unit
1639

Applicant(s): Stephanopoulos et al.

Invention: SYSTEMS AND METHODS FOR PROVIDING DIAGNOSTIC SERVICES

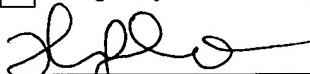
TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

| | Claims Remaining After Amendment | Highest Number Previously Paid | Number Extra Claims Present | Rate | |
|--|----------------------------------|--------------------------------|-----------------------------|------|--------|
| Total Claims | 32 | - 35 = | 0 | x | |
| Independent Claims | 4 | - 4 = | 0 | x | |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | |
| Other fee (please specify): Extension for response within third month | | | | | 525.00 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: | | | | | 525.00 |

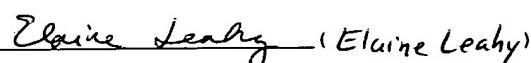
 Large Entity Small Entity No additional fee is required for this amendment. Please charge Deposit Account No. 18-1945 in the amount of \$ 525.00 .
A duplicate copy of this sheet is enclosed. A check in the amount of \$ _____ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge and credit Deposit Account No. 18-1945 as described below. A duplicate copy of this sheet is enclosed. Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

 Z. Angela Guo, Ph.D.
 Attorney/Agent Reg. No.: 54,144

Dated: May 28, 2008

 ROPES & GRAY LLP
 One International Place
 Boston, Massachusetts 02110
 (617) 951-7546

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: 5-28-08

Signature:  (Elaine Leahy)



COPY

PTO/SB/17 (10-07)

 Approved for use through 06/30/2010. OMB 0651-0032
 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL For FY 2008

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 780.00)

Complete if Known

| | |
|----------------------|------------------------|
| Application Number | 10/716,825 |
| Filing Date | November 18, 2003 |
| First Named Inventor | Gregory Stephanopoulos |
| Examiner Name | A. D. Steele |
| Art Unit | 1639 |
| Attorney Docket No. | MIN-P01-042 |

METHOD OF PAYMENT (check all that apply)

| | | | | |
|---|--------------------------------------|--|-------------------------------|---|
| <input type="checkbox"/> Check | <input type="checkbox"/> Credit Card | <input type="checkbox"/> Money Order | <input type="checkbox"/> None | <input type="checkbox"/> Other (please identify): _____ |
| <input checked="" type="checkbox"/> Deposit Account | Deposit Account Number: | 18-1945 | | |
| | | Deposit Account Name: Ropes & Gray LLP | | |

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

| | |
|--|---|
| <input type="checkbox"/> Charge fee(s) indicated below | <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee |
| <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 | <input checked="" type="checkbox"/> Credit any overpayments |

FEE CALCULATION
1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| <u>Application Type</u> | <u>FILING FEES</u> | | <u>SEARCH FEES</u> | | <u>EXAMINATION FEES</u> | | |
|-------------------------|--------------------|---------------------|--------------------|---------------------|-------------------------|---------------------|-----------------------|
| | <u>Fee (\$)</u> | <u>Small Entity</u> | <u>Fee (\$)</u> | <u>Small Entity</u> | <u>Fee (\$)</u> | <u>Small Entity</u> | <u>Fees Paid (\$)</u> |
| Utility | 310 | 155 | 510 | 255 | 210 | 105 | |
| Design | 210 | 105 | 100 | 50 | 130 | 65 | |
| Plant | 210 | 105 | 310 | 155 | 160 | 80 | |
| Reissue | 310 | 155 | 510 | 255 | 620 | 310 | |
| Provisional | 210 | 105 | 0 | 0 | 0 | 0 | |

2. EXCESS CLAIM FEES
Fee Description

| | | |
|--|-----|-----|
| Each claim over 20 (including Reissues) | 50 | 25 |
| Each independent claim over 3 (including Reissues) | 210 | 105 |
| Multiple dependent claims | 370 | 185 |

| | | | | |
|---------------------|---------------------|-----------------|----------------------|----------------------------------|
| <u>Total Claims</u> | <u>Extra Claims</u> | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> | <u>Multiple Dependent Claims</u> |
|---------------------|---------------------|-----------------|----------------------|----------------------------------|

$$- 20 = \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

HP = highest number of total claims paid for, if greater than 20.

| | | | |
|----------------------|---------------------|-----------------|----------------------|
| <u>Indep. Claims</u> | <u>Extra Claims</u> | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> |
|----------------------|---------------------|-----------------|----------------------|

$$- 3 = \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| | | | | |
|---------------------|---------------------|---|-----------------|----------------------|
| <u>Total Sheets</u> | <u>Extra Sheets</u> | <u>Number of each additional 50 or fraction thereof</u> | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> |
|---------------------|---------------------|---|-----------------|----------------------|

$$- 100 = \underline{\hspace{2cm}} /50 = \underline{\hspace{2cm}} (\text{round up to a whole number}) \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$
Fees Paid (\$)
4. OTHER FEE(S)

| | |
|---|--------|
| Non-English Specification, \$130 fee (no small entity discount) | |
| Other (e.g., late filing surcharge): 2253 Extension for response within third month | 525.00 |
| 2401 Notice of Appeal | 255.00 |

| | |
|---------------------|----------------------|
| SUBMITTED BY | |
| Signature | |
| Name (Print/Type) | Z. Angela Guo, Ph.D. |

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: 5-28-08

Signature:



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Large Entity

Small Entity

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Dated: 528-08

Signature: Elaine Leahy (Elaine Leahy)